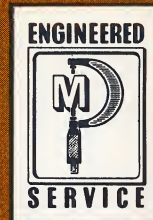


PHIL-PREP rust remover liquid

Phillips

BULLETIN 35



NEW *PHIL-PREP* RECONDITIONS RUSTED PARTS DESTINED FOR THE SCRAP PILE BY REMOVING RUST PREPARATORY TO SURFACE FINISHING

BEFORE APPLICATION

AFTER APPLICATION



Effectively conditions all ferrous metal surfaces for painting

Phil-Prep leaves a dry surface, chemically cleaned, treated and etched . . . free of rusting agents that would be active under the paint and that would be responsible for new rust. The etching action of Phil-Prep provides a tooth that assures firmer bonding between the metal and the paint. Automotive manufacturers have endorsed Phil-Prep and it is available to you now to improve your service, repair and paint procedures.

RECONDITIONER

Reconditions metal parts such as tools, farm equipment, motors, cabinets, automotive and truck parts, stampings, screw machine parts and virtually all rusted ferrous components.

LABOR SAVING

In most cases no sandpaper or steel wool needed, which takes many costly hours to rejuvenate metal parts. Phil-Prep takes just minutes to apply and minutes to remove rust leaving a clean shiny finish.

SAFE TO USE AND APPLY

Phil-Prep is not flammable eliminating the danger of fires from grease or oil. Easily applied by dipping or with swab or sponge. No need for hand scrubbing on lightly rusted surfaces.

STORAGE

For prolonged in-plant storage and where a phosphatized surface is desired, Phil-Prep should be followed by Phil-Phos* treatment.

*Phil-Phos is a one-step, non-aqueous phosphatizing system. For more information request Bulletin 34.

Phillips MANUFACTURING COMPANY

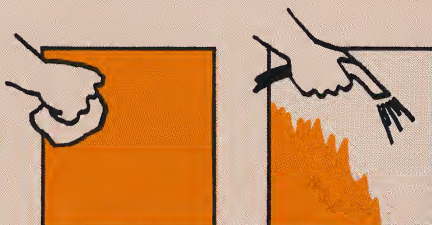
NEW *PHIL-PREP* rust remover liquid

removes rust, deposits of oil, and destroys corrosion stimulators

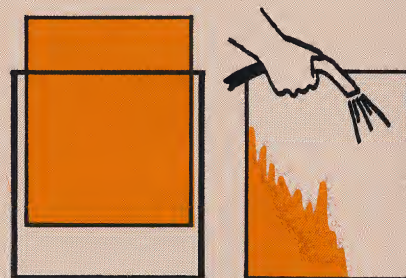
PHIL-PREP



PHIL-PREP



PHIL-PREP



PREPARATION OF PHIL-PREP SOLUTION:

For Brush-On, Wipe-Off Application:

Dilute one part of Phil-Prep with two parts of water. Apply using a swab, or a synthetic brush or sponge. Heavily rusted areas should be scrubbed with steel wool. While the surface has dried, rewet with the Phil-Prep solution then wipe with a clean, dry cloth.

For Brush-On, Wash-Off Application:

Dilute one part of Phil-Prep with one part of water. Apply using a swab, or a synthetic brush or sponge. Heavily rusted areas should be scrubbed with steel wool. While the surface is wet flush off with either cold or hot water.

For Immersion Application:

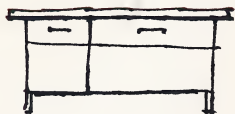
Dilute one part of Phil-Prep with one part of water. The diluted Phil-Prep solution should be used in stainless steel, stainless-clad steel, lead, or other acid resistant material. Plastic pails or drums can be used if operated at room temperature. Parts to be cleaned can be immersed in the Phil-Prep solution, faster removal of rust can be obtained with elevated temperatures up to 140 degrees F., oils, grease and drawing compounds will emulsify and float to the surface. It is necessary to skim this off. After processing rinse with hot or cold water.

While metal is still wet with mixture, wipe it off well with clean dry cloths; in case it has started to dry, rewet with dampened brush before wiping. Allow to dry five or ten minutes before painting.

Phil-Prep is available gallons and 5 — and 52-gallon drum sizes.



ELECTRICAL DEVICES



CABINETS



FARM EQUIPMENT



LAWN TOOLS



DUCT AND VENT COVERS



MOTORS

Phillips

MANUFACTURING COMPANY

7334 North Clark Street • Chicago, Illinois 60626



Company

Address

City, State, Zip Code

Telephone Number Area Code

TO: PHILLIPS MANUFACTURING COMPANY
7334 N. Clark Street
Chicago, Illinois 60626

Subject: 1855-12/29

Attention: Sales Manager

Thanks for the above information. We have checked the following on our further interest:

____ #21 Vapor Spray Vapor Degreaser	____ #31 "Supreme" Degreasing Solvents
____ #22 Liquid Liquid Vapor Degreaser	____ #32 Black "Trilac" Resin Coating
____ #23 a,b Ultrasonic Cleaners	____ #33 Swirt "Emulsion" Cleaner
____ #23 c,d Ultrasonic Degreasers	____ #34 Phil-Phos (non-aqueous) Phosphatizing Liquid
____ #24 Trisec "Spotless" Dryer	____ Kold-Phil (Chlorothene)
____ #25 Electric & Batch Degreasers	____ Phillon (Freon type) Solvent
____ #26 Degreasing Solvents	____ Phil-Prep - Rust Removing Liquid
____ #27 Recovery Stills	
____ #28 Rotomatic Degreasers	
____ #29 Scotsman, Model 14 Portable Degreasers	
____ #30 Parts Cleaner and Industrial Washers	

Additional information and action:

____ Fundamentals of Ultrasonics	____ Railroad Degreasers
____ Equipment Lease Plan	____ Vapor Recovery Systems
____ Question & Answer Handbook on Vapor Degreasing	
____ Have representative see Mr. _____	
____ We have a specific interest as follows:	Immed. 3 Mos. Info Only

Very truly yours,

Name

Title

PHILLIPS

MANUFACTURING COMPANY

7334 NORTH CLARK STREET, CHICAGO, ILLINOIS 60626

PHONE AMBASSADOR 2-6020

December 29, 1965

T. Nelson
Systems Consultant
Box 1546
Poughkeepsie, New York 12603

Subject: Inquiry "Electronic Products"

Gentlemen:

Thank you for your recent request for information on _____

Phil-Prep

We are enclosing for your information our _____

Bulletin #35

Phillips manufactures vapor degreasers and power spray washers of all sizes. In addition, we have a complete line of ultrasonic and metal cleaning equipment and solvents.

Our representative in your area is: John Dempsey
P.O. Box 506
Teaneck, New Jersey 07666
Murray Hill 5-9137 / a/c 212

Mr. Dempsey will be pleased to assist you in any way or supply you with additional information.

Again, thank you for the interest you have shown in our products and we look forward to supplying equipment and solvents to suit your requirements.

Very truly yours,

PHILLIPS MANUFACTURING COMPANY

George W. Vines
George W. Vines
Vice President of Sales



GWV:sdf

Encl.

cc:

J. Dempsey

VAPOR DEGREASERS - "TORRENT" INDUSTRIAL WASHERS - DEGREASING SOLVENTS: PHILLSOLV - PHILLEX